

Special Issue

Environmental Determinants of Infectious Disease Transmission and Control in Farm Animals

Message from the Guest Editors

We are organizing a Special Issue on the impact of environmental factors in disease outcome in farm animals for the *International Journal of Environmental Research and Public Health*. Pathogens and infectious diseases are one of the main concerns in animal farming. Disease outcome depends on pathogen's virulence but also external factors will determine the result of the infection. Associated disease factors such as the environment, production system or even socio-cultural features will also impact the outcome of treatment strategies put in place. With this Special Issue, we invite you to submit high-quality original research articles or reviews that provide solid new findings extending the current state of the art.

Guest Editors

Prof. Dr. Ana María Carvajal Ureña

Departamento de Sanidad Animal, Facultad de Veterinaria, Universidad de León, 24071 León, Spain

Dr. Héctor Argüello Rodríguez

Departamento de Genética, Universidad de Córdoba, Córdoba, Spain

Prof. Dr. Javier Martínez Lobo

Departament de Ciència Animal, Universitat de Lleida, Spain

Deadline for manuscript submissions

closed (31 July 2019)



International Journal of Environmental Research and Public Health

an Open Access Journal
by MDPI

CiteScore 8.5
Indexed in PubMed



mdpi.com/si/17296

*International Journal of
Environmental Research and
Public Health*
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
ijerph@mdpi.com

[mdpi.com/journal/
ijerph](https://mdpi.com/journal/ijerph)





International Journal of Environmental Research and Public Health

an Open Access Journal
by MDPI

CiteScore 8.5
Indexed in PubMed



[mdpi.com/journal/
ijerph](https://mdpi.com/journal/ijerph)



About the Journal

Message from the Editor-in-Chief

Addressing the environmental and public health challenges requires engagement and collaboration among clinicians and public health researchers. Scientific discoveries and advances in this research field play a critical role in providing a rational basis for informed decision-making toward control and prevention of human diseases, especially the illnesses that are induced from environmental exposure to health hazards.

IJERPH provides a forum for discussion of discoveries and knowledge in these multidisciplinary fields. Please consider publishing your research in this high quality peer-reviewed journal.

Editor-in-Chief

Prof. Dr. Paul B. Tchounwou

RCMI Center for Urban Health Disparities Research and Innovation,
Richard N. Dixon Research Center, Morgan State University, Baltimore,
MD 21251, USA

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, PubMed, MEDLINE, PMC, Embase, GEOBASE, CAPlus / SciFinder, and other databases.

Journal Rank:

CiteScore - Q1 (Public Health, Environmental and Occupational Health)